

IAP9 Rec'd PCT/PTO 22 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yuko TSUSAKA et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2005_1977A

Filed December 22, 2005 :

CONTENTS STORAGE SYSTEM, HOME SERVER APPARATUS, INFORMATION SUPPLY APPARATUS, INTEGRATED CIRCUIT, AND PROGRAM : THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

[Corresponding to PCT/JP2004/009770

Filed July 2, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/_____; and/or
- each reference previously cited in prior parent application Serial No. _____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

- 1b. This Information Disclosure Statement is submitted
after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:
(1) the certification of paragraph 2 below is provided, **or**
(2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. This Information Disclosure Statement is submitted:
after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:
the certification of paragraph 2 below is provided, and
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified
- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

IAP9 Rec'd PCT/PTO 22 DEC 2005

3. Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. a full or partial English language translation submitted herewith,
 - b. a foreign patent office search report (in the English language) submitted herewith,
 - c. the concise explanation contained in the specification of the present application at page,
 - d. the concise explanation set forth in the attached English language abstract,
 - e. the concise explanation set forth below or on a separate sheet attached to the reference:

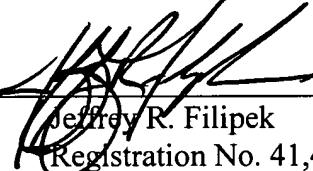
JP 2000-250944 corresponds to EP 1 016 991

5. an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Yuko TSUSAKA et al.

By



Jeffrey R. Filipek
Registration No. 41,471
Attorney for Applicants

JRF/fs
Washington, D.C. 20006-1021
Telephone (202) 721-8200
Facsimile (202) 721-8250
December 22, 2005

FORM PTO 1449 (*modified*)ATTY DOCKET NO.
2005_1977ASERIAL NO.
NEW 10/561924U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEAPPLICANT
Yuko TSUSAKA et al.LIST OF REFERENCES CITED BY APPLICANT(S)
(*Use several sheets if necessary*)FILING DATE
December 22, 2005

Date Submitted to PTO: December 22, 2005

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0093790	5-15-03	Logan et al.			
	AB	2002/0194480	12-19-02	Nagao			
	AC	2003/0117428	6-26-03	Li et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	0 690 413	1-3-96	Europe			x
	AK	2000-250944	9-14-00	Japan			corresponds to AL
	AL	1 016 991	7-5-00	Europe			x
	AM	11-250081	9-17-99	Japan			abstract
	AN	2001-126050	5-11-01	Japan			abstract

OTHER DOCUMENT(S) (*Including Author, Title, Date, Pertinent Pages, Etc.*)

AO	H. Zhang et al., Institute of Electrical and Electronics Engineers, "Structured and Content-based Video Browsing", Conference Record of the 32 nd Asilomar Conference on Signals, Systems & Computers, Pacific Grove, CA, November 1-4, 1998, Asilomar Conference on Signals, Systems and Computers, New York, NY IEEE, US, vol. 1, 1998, pages 910-914
AP	

EXAMINER

DATE CONSIDERED